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PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032

Date Nov.

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## UTILITY PATENT APPLICATION TRANSMITTAL

105223 Attorney Docket No. Lorenz J. Bauer First Inventor MIDDLE DISTILLATE SELECTIVE HYDROCRACKING PROCESS

ET668928639US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages | Deferred arrangement set forth below) Specification Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration | Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d)) 13 Preliminary Amendment Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Form PTO-2038 Form PTO/SB/35 16. Other: 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment. or in an Application Data Sheet under 37 CFR 1.76: of pnor application No .\_\_\_\_\_ Continuation Divisional Continuation-in-part (CIP) Prior application Information Group I Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18, CORRESPONDENCE ADDRESS Customer Number or Bai Code Label Correspondence address below ог Misert Customer No or Alfrich bar come lab Name Address State Zip Code City Telephone Country Fax ohh If. Spears, Jr 27,392 Registration No. (Attorney/Agent) Name (Print/Type)

Burden Hour Statement: This form is estimated to take 0.2 beets to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision

OTAL AMOUNT OF PAYMENT (	\$}
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Signature

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Lorenz J. Bauer			
Examiner Name				
Group Art Unit				
Attorney Docket No.	105223			

Date

Nov. 7, 2001

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account	Entity Entity				
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filling a request for ex parte reexam	ination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
☐ Check ✓ Credit card ☐ Money ☐ Other	Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second mont	h			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
00de (¢) 00de (¢)	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Others ming fee 740	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filling fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use procee	ding			
SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Extra Claims below Fee Paid  Total Claims -20** = X 18 =	143 460 243 230 Design issue fee				
Independent - 3** = x 84 -	144 620 244 310 Plant issue fee				
Claims — — — — — — — — — — — — — — — — — — —	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(g)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure S	Years .			
Fee Fee Fee Fee Description					
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1 129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (R	CE)			
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 0	of a design application Other fee (specify) 148 Statutory Disclaimer (\$110)				
SUBTOTAL (2)	Г	<u>*1</u> 0			
**or number previously paid. if greater; For Reissues. see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY Complete (if applicable)					
Name (PrintiType)   John F Spoord Ir	Registration No. 27 392 Telephone (8A	·			

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Lorenz J. Bauer
Title MIDDLE DISTILLATE SELECTIVE HYDROCRACKING PROCESS		
Atty Docket Number		105223

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Nov. 7, 2001

Date

form F. Spears, Jr.

Attorney/Agent for Applicant(s)

Reg. No. 27,392

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).